



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

646.3717
Job Sheet 179160



Part No: 646.3717

Job Qty: 12 ea

Part Name: Doubler



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/14/18

Job Tracking No:

Due Date: 7/23/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV A SHEET 8 IPP REV:A 12.10.22 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	12 Ea			0.00	0.00	Start Up Waterjet		SC 8/06/19
110	Waterjet	12 pcs			0.00	0.33	Waterjet1		SC 8/06/19
120	QC	12 pcs			0.00	0.00	QC2 Waterjet-1		3C 8/06/19
130	QC	12 pcs			0.00	0.00	QC8-1		38
140	Outsource	12 pcs					ATG001-VC		CT 18-6-21
150	Packaging	12 pcs			0.00	0.00	Packaging2		9-18-06-29
160	QC	12 pcs			0.00	0.00	QC5		38
190	Packaging	12 pcs			0.00	0.00	Packaging3-1	CCK 105	JUL 05 2018
200	QC21-SA	12 Ea			0.00	0.00	QC21		JUL 05 2018

Part Op 110 - 1-Cut as per Dwg

Descriptions: 140 - Issue P/O 040283 ATG, black anodize and prime as per dwg 646.3717 Rev. A

190 - ***IDENTIFY AS PER APICAL MPP-120 BY STAMPING THE P# AND REV***

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6S.063	6061-T6 .063 Sheet	4320 sf (.036 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6S.063	0	318	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Doubler	3.500Inches ± 0.030	3.530 3.470	3, 498	
2	Doubler	1.500Inches ± 0.030	1.530 1.470	1, 500	
3	Doubler	0.063Inches ± 0.010	0.073 0.053	0, 061	



DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only

DISPOSITION		AGAINST DEPARTMENT/PROCESS			
Work Order: _____	Suspected Unapproved	Skid-tube	Cross tube	Water Jet	Engineering
Part No. _____		Machining	Small Fab	Prod. Eng. Coord.	Quality
NCR No. _____		Thermoforming	Finishing	Rec/Store/Packaging	Other
Date: _____	Step #: _____	Large Fab	Composite	Supplier	
Description Work Order Deviation		MRR (NSI042) Approval			
QTY Effective: _____		Completed By _____			
Supervisor Verification _____		Coordinator Approval _____			
Container No: S082377		Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 CANADA TEL.: 1 813 832-5200 Email: sales@dartaero.com www.dartaerospace.com			
Part: 646.3717		Date: 06/19/16			
Job No: 179160		Revision: _____			
Serial No/Batch: S082377		Inspector: _____			
Exp Date: _____		Exp Date: _____			
Instructions: _____		Instructions: _____			
Root Cause		Out of Sequence			
Environment		Off-set			
Design		Misaligned/off center			
Doc/Data		Misread			
Equip/Tooling		Turning Sequence			
Handling/Pre		Part Lost/Missing			
Material		Part Moved			
Internal Transport		Drawing			
Tribal Knowledge		Finish			
LOA		Misread			
Substation		Turning Sequence			
Past Expiry Date		Part Lost/Missing			
Misidentified		Part Moved			
OTHER: _____		Drawing			
Pressure/Force		Finish			
Bending		Misread			
Centre Not Cor		Turning Sequence			
Cracks		Part Lost/Missing			
Crimp/Kink/Rip		Part Moved			
Cuffs		Drawing			
Crushing		Finish			
Heat Treat		Misread			
Wave/Twist in Tube		Turning Sequence			
Marks/Chatter		Part Lost/Missing			
OTHER: _____		Part Moved			



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PURCHASE ORDER **PO040283**

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO040283

PO Date: 6/21/18

Due Date: 6/29/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
①	178550	D2348	Wearplate (Key Way) Issue P/O: Black Anodize per Dwg D2348 Rev. C	Firmed	6/29/18	24 pcs	0 pcs	24 pcs	\$6.57/pcs	\$157.68
②	179160	646.3717	Doubler Issue P/O _____ATG, black anodize and prime as per dwg 646.3717 Rev. A	Firmed	6/29/18	12 pcs	0 pcs	12 pcs	\$8.67/pcs	\$104.04
③	179159	646.3715	Strut Doubler Issue P/O to ATG : Hard Anodize, Color Black and Prime as per Dwg 646.3700	Firmed	6/29/18	20 pcs	0 pcs	20 pcs	\$8.67/pcs	\$173.40
④	178822	RBW6505G00831-3G-25	Mount Plate -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant AS PER DWG RBW6505G00831-3G-25 REV. 2	Firmed	6/29/18	6 pcs	0 pcs	6 pcs	\$6.57/pcs	\$39.42

Grand Total: \$474.54

Order Notes



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 915474

Date: 28-Jun-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chantal Lavoie
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
24 ea	Part: D2348 Rev: C Wearplate (Key Way) Anodize per MIL-A-8625F, Type II, Class 2, Black, .0004-.0010" (.4 - 1 mils) Job: 23341 PO: PO040283 Line: 1		
12 ea	Part: 646.3717 Rev: A Doubler Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 23342 PO: PO040283 Line: 2		
20 ea	Part: 646.3715 Rev: A Strut Doubler Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 23343 PO: PO040283 Line: 3		
6 ea	Part: RBW6505G00831-3G-25 Rev: 2 Mount Plate Anodize per MIL-A-8625F, Type II, Class 1, Clear, .0004-.0010" (.4 - 1 mils), Water Sealant Job: 23344 PO: PO040283 Line: 4		
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>28/6/18</u> Certified Signature: _____ Receiver Signature: _____ Made in Canada.			

DAS
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9-89



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 915474

Date: 28-Jun-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Charles Lavoie
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via
		OUR TRUCK
Quantity	Description	
	A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited.	DAS
	Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.	36 9-89

Made in Canada.